

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9965	(informat\$4 near3 (apparatus or device)) and (display near3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L2	51	(point\$4 near3 apparatus) SAME arbitrary near posit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L3	21	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L4	202	345/159.ccls.(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L5	5	345/156.ccls. and(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L6	291556	"Seiko"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L7	16880	"SEIKO EPSON"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L8	8	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/14 14:03

## EAST Search History

L9	62	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L10	1	"20040246229"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L11	124	345/156.ccls. and ((storage or memory)near3 device)same (display near3 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 14:03
L13	2	("6760009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L14	11	("4507557"   "4713534"   "4742221"   "4818826"   "4834329"   "4845346"   "5317140"   "5489938"   "5502568"   "6008798"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L15	21	"6429856"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L16	10	("4507557"   "4553842"   "4710760"   "4713534"   "4834329"   "5196835"   "5489938"   "5913582"   "6091405"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L17	10	("5317140"   "5489938"   "5502568"   "5694495"   "5757674"   "5923417"   "6008798"   "6100538"   "6421042"   "6434278").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L18	1	"6429856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L19	2	"6429856".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L20	25	"6275214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L21	2	"6275214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L22	495285	informat\$4 near3 (apparatus or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L23	2	"20010028416".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L24	1	"10542552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L25	2	("6760009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L26	6	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) same (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L27	51	(point\$4 near3 apparatus) SAME arbitrary near posit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L28	33	(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L29	291556	"Seiko"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L30	19	(display near3 generat\$4) SAME (pointer near3 cursor)and (poin\$4 near3 coordinate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 14:03
L31	25	"6275214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L32	10	("4507557"   "4553842"   "4710760"   "4713534"   "4834329"   "5196835"   "5489938"   "5913582"   "6091405"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L33	291556	"Seiko"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L34	2	"6275214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L35	62	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L36	10235	345/156.ccls.and(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L37	1	"20040246229"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L38	124	345/156.ccls. and ((storage or memory)near3 device)same (display near3 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 14:03
L39	9965	(informat\$4 near3 (apparatus or device)) and (display near3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L40	2	"20010028416".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L41	202	345/159.ccls.(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L42	1	"10542552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L43	10	("5317140"   "5489938"   "5502568"   "5694495"   "5757674"   "5923417"   "6008798"   "6100538"   "6421042"   "6434278").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L44	202	345/159.ccls.(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L45	16880	"SEIKO EPSON"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L46	5	345/156.ccls. and(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L47	21	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L48	2	"6429856".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L49	495285	informat\$4 near3 (apparatus or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L50	495285	informat\$4 near3 (apparatus or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L51	10235	345/156.ccls.and(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L52	25	"6275214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L53	2	"6429856".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L54	2	"6275214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L55	10235	345/156.ccls.and(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L56	1	"6429856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L57	10	("5317140"   "5489938"   "5502568"   "5694495"   "5757674"   "5923417"   "6008798"   "6100538"   "6421042"   "6434278").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L58	8	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/14 14:03
L59	10	("4507557"   "4553842"   "4710760"   "4713534"   "4834329"   "5196835"   "5489938"   "5913582"   "6091405"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L60	21	"6429856"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L61	2	("6760009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 14:03
L62	11	("4507557"   "4713534"   "4742221"   "4818826"   "4834329"   "4845346"   "5317140"   "5489938"   "5502568"   "6008798"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L63	6	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) same (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L64	33	(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L65	19	(display near3 generat\$4) SAME (pointer near3 cursor)and (poin\$4 near3 coordinate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 14:03
L66	8	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/14 14:03



## EAST Search History

L67	16880	"SEIKO EPSON"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L68	1	"20040246229"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L69	124	345/156.ccls. and ((storage or memory)near3 device)same (display near3 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 14:03
L70	62	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L71	51	(point\$4 near3 apparatus) SAME arbitrary near posit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L72	9965	(informat\$4 near3 (apparatus or device)) and (display near3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L73	21	"6429856"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L74	1	"10542552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L75	21	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03

## EAST Search History

L76	1	"6429856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L77	11	("4507557"   "4713534"   "4742221"   "4818826"   "4834329"   "4845346"   "5317140"   "5489938"   "5502568"   "6008798"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 14:03
L78	2	"20010028416".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
L79	5	345/156.ccls. and(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 14:03
S1	494582	informat\$4 near3 (apparatus or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:24
S2	9935	(informat\$4 near3 (apparatus or device)) and (display near3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:26
S3	51	(point\$4 near3 apparatus) SAME arbitrary near posit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:29
S5	21	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 13:32

## EAST Search History

S6	202	345/159.ccls.(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:33
S10	5	345/156.ccls. and(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:52
S11	291513	"Seiko"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:40
S14	16848	"SEIKO EPSON"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 10:42
S15	8	((NORIIHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/12 10:45
S16	62	((NORIIHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 10:45
S18	124	345/156.ccls. and ((storage or memory)near3 device)same (display near3 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/12 10:55
S20	3	345/156.ccls.and(display near3 generat\$4) SAME (pointer near3 cursor)and (poin\$4 near3 coordinate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/12 10:58
S22	1	"20040246229"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:06

## EAST Search History

S25	2	("6760009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 15:08
S26	10	("5317140"   "5489938"   "5502568"   "5694495"   "5757674"   "5923417"   "6008798"   "6100538"   "6421042"   "6434278").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 15:11
S27	11	("4507557"   "4713534"   "4742221"   "4818826"   "4834329"   "4845346"   "5317140"   "5489938"   "5502568"   "6008798"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:51
S28	21	"6429856"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:51
S29	1	"6429856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 16:52
S30	10	("4507557"   "4553842"   "4710760"   "4713534"   "4834329"   "5196835"   "5489938"   "5913582"   "6091405"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/12 17:27
S31	2	"6429856".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 17:17
S32	25	"6275214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:33
S33	2	"6275214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/12 17:34

## EAST Search History

S34	1	"10542552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 17:55
S36	2	"20010028416".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 18:00
S38	10235	345/156.ccls.and(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 06:25
S39	6	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) same (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 06:27
S41	19	(display near3 generat\$4) SAME (pointer near3 cursor)and (poin\$4 near3 coordinate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 06:29
S42	33	(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 06:34
S43	10235	345/156.ccls.and(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:16

## EAST Search History

S44	6	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) same (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:16
S46	19	(display near3 generat\$4) SAME (pointer near3 cursor)and (poin\$4 near3 coordinate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 07:16
S47	33	(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:16
S48	10235	345/156.ccls.and(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:18
S49	9965	(informat\$4 near3 (apparatus or device)) and (display near3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S50	51	(point\$4 near3 apparatus) SAME arbitrary near posit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S51	21	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19

## EAST Search History

S52	202	345/159.ccls.(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S53	5	345/156.ccls. and(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S54	291556	"Seiko"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S55	16880	"SEIKO EPSON"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S56	8	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/14 07:19
S57	62	((NORHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S58	1	"20040246229"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S59	124	345/156.ccls. and ((storage or memory)near3 device)same (display near3 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 07:19
S61	2	("6760009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 07:19

## EAST Search History

S62	11	("4507557"   "4713534"   "4742221"   "4818826"   "4834329"   "4845346"   "5317140"   "5489938"   "5502568"   "6008798"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S63	21	"6429856"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S64	10	("4507557"   "4553842"   "4710760"   "4713534"   "4834329"   "5196835"   "5489938"   "5913582"   "6091405"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S65	10	("5317140"   "5489938"   "5502568"   "5694495"   "5757674"   "5923417"   "6008798"   "6100538"   "6421042"   "6434278").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S66	1	"6429856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:19
S67	2	"6429856".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S68	25	"6275214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S69	2	"6275214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S70	495285	informat\$4 near3 (apparatus or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19



## EAST Search History

S71	2	"20010028416".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S72	1	"10542552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:19
S73	9965	(informat\$4 near3 (apparatus or device)) and (display near3 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S74	51	(point\$4 near3 apparatus) SAME arbitrary near posit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S75	21	(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S76	202	345/159.ccls.(point\$4 near3 apparatus) SAME (arbitrary near3 posit\$4) AND (display near3 apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S77	5	345/156.ccls. and(informat\$4 near3 apparatus) same (point\$4 near3 coordinate)same (point\$3 near3 apparatus)and (coordinate near3 posit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21

## EAST Search History

S78	291556	"Seiko"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S79	16880	"SEIKO EPSON"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21
S80	8	((NORIIHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/14 07:21
S81	62	((NORIIHIKO) near2 (YAMADA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S82	1	"20040246229"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21
S83	124	345/156.ccls. and ((storage or memory)near3 device)same (display near3 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/06/14 07:21
S85	2	("6760009").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 07:21
S86	11	("4507557"   "4713534"   "4742221"   "4818826"   "4834329"   "4845346"   "5317140"   "5489938"   "5502568"   "6008798"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21
S87	21	"6429856"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21
S88	10	("4507557"   "4553842"   "4710760"   "4713534"   "4834329"   "5196835"   "5489938"   "5913582"   "6091405"   "6100538").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21

## EAST Search History

S89	10	("5317140"   "5489938"   "5502568"   "5694495"   "5757674"   "5923417"   "6008798"   "6100538"   "6421042"   "6434278").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21
S90	1	"6429856".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/14 07:21
S91	2	"6429856".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S92	25	"6275214"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S93	2	"6275214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S94	495285	informat\$4 near3 (apparatus or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S95	2	"20010028416".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21
S96	1	"10542552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 07:21